

**Amendment of the Claims**

**List of Current Claims**

Claims 1-17 (Canceled)

18. (Currently Amended) A security paper comprising:

a paper layer ~~useful for producing documents of value;~~

a dirt repellant surface coating ~~for improving durability of the paper layer~~  
~~disposed on at least one surface of said paper layer so as to be at least partially~~  
~~exposed;~~

wherein said coating ~~comprises~~ consists of a ~~non-polyurethane~~ composition  
lacking a filler substance, and including an acrylate system as the sole binder  
~~a binder and acrylates or a mixture of acrylate and non-acrylate polymers or~~  
~~copolymers having a greater acrylate content in comparison to non-acrylate~~  
~~polymers in said composition.~~

19. (Previously Presented) The security paper according to claim 18, wherein  
said composition is disposed on the security paper in a coating weight of from about  
1 to 6 g/m<sup>2</sup>.

Claim 20. (Canceled)

21. (Previously Presented) The security paper according to claim 18, wherein  
said composition includes a concentration of at least one substance having at least  
one visually or machine detectable property.

22. (Previously Presented) The security paper according to claim 21, wherein  
the substance includes a luminescent, magnetic, electroconductive, diffractive, light-  
interfering or light-polarizing properties.

23. (Previously Presented) The security paper according to claim 22, wherein said substance is partly provided in said coating in the form of a predetermined pattern.

24. (Previously Presented) The security paper according to claim 18 further comprising cotton fibers.

25. (Previously Presented) The security paper according to claim 18 further comprising plastic fibers.

26. (Previously Presented) The security paper according to claim 18, wherein the security paper is an unsized paper.

27. (Previously Presented) The security paper according to claim 18, wherein said coating is applied to the security paper only in predetermined areas, areas of said security paper lacking said coating being printed with an ink including special effect pigments.

28. (Previously Presented) A document of value including the security paper of claim 18.

29. (Currently Amended) A document of value comprising a security paper having a dirt repellant surface coating ~~for improving durability of the paper layer disposed on at least one surface of said security paper so as to be at least partially exposed, said coating including a non-polyurethane consisting of a composition including a binder, and lacking a filler substance and including an acrylate system as a sole binder,~~ wherein said security paper further includes a print disposed over said surface coating and covered by an outer coating including a laquer layer, ~~wherein said non-polyurethane composition includes acrylates or a mixture of acrylate and non-acrylate polymers or copolymers having a greater acrylate content in comparison to non-acrylate polymers in said composition.~~

30. (Currently Amended) A method for producing a security paper, said method comprising the steps of:

producing a paper layer in a paper machine; and

applying a dirt repellant coating to at least a part of at least one a surface of  
~~said paper for improving durability of the~~ of the surfaces of the paper layer;

wherein said coating consists of a ~~comprises a non-polyurethane~~ composition lacking a filler substance, and including an acrylate system as a sole binder ~~a binder and acrylates or a mixture of acrylate and non-acrylate polymers or copolymers having a greater acrylate content in comparison to non-acrylate polymers in said composition.~~

31. (Previously Presented) The method according to claim 30 further comprising the step of sizing the paper prior to application of said coating.

32. (Previously Presented) The method according to claim 30 further comprising the step of printing onto said coating.

33. (Previously Presented) The method according to claim 30 wherein said coating is applied onto said security paper in a plurality of steps.

34. (Previously Presented) The method according to claim 33 further comprising the steps of:

applying a composition including a predetermined amount of at least one substance with at least one visually or machine detectable physical property in the form of a predetermined pattern onto at least a portion of said security paper; and

applying said composition without said predetermined amount of substance onto portions of said security paper lacking said predetermined pattern.

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Claims 35 - 45. (Canceled)

46. (New) The security paper according to claim 1, wherein said composition includes acrylates or a mixture of polymers or copolymers having a high acrylate content as a binder.